

## **Automatic Precision Cut-Off Machine TableCUT-200**



## **Features:**

- 1. Equipped with 5"touch screen, program control cutting process, easy operation;
- 2. Cutting speed is precisely adjustable from 0.01-5mm/s;
- 3. The speed of the cut-off blade is adjustable from 500-3000rpm, with speed pre-set buttons;
- 4. Laser alignment which can locate the cutting routine precisely, quick clamping the fixture;
- 5. Auto quick find origin in ideal speed, saving cutting time;
- 6. Dry & wet cutting method, the whole machine is simple and beautiful in hidden cooling system;
- 7. A variety of fixtures has equipped which can cut irregular-shaped workpieces, automatic fixture is optional;
- 8. Overload protection & 4 cutting modes to ensure perfect cutting results.
  - A, Constant cutting: for easy cutting sample in quick cutting;
  - B, Pulsing cutting: for easy surface burning sample;
- C, Speed automatic adjustment cutting: adjust the cutting speed automatically which can improve the cutting quality and protect the Motor;
  - D, Manual cutting: the speed can be setting in control speed.

## **Technical parameter:**

Model		TableCUT-200
Wheel	Speed	500-3000 rpm
	Diameter	Ф200 mm
Electrical	Arbor	Ф22 mm
	Voltage/Frequency	220V/50Hz
	Voltage Power	1.5 KW
	Touch Screen	5 inch
Cutting Canacity	Y-axis Feeding	Manual movement via joystick or automatic feed
	Diameter	Ф50 mm
Cutting Capacity  Table	Square	50*126 mm
	Dimension(W*D)	465*270 mm
TUDIC	Travel	240 mm
Cooling Tank	Capacity	5L